

| Ref # | Hits | Search Query  | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L3    | 6    | (("5681330") or ("5893856") or ("6152937") or ("wo119256")).PN.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | OFF     | 2005/09/22 13:35 |
| S1    | 6    | (("6447524") or ("6773438") or ("6425900")).PN.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | OFF     | 2005/09/20 10:10 |
| S2    | 33   | ("3740994"   "4325376"   "4478220"   "4527724"   "4665906"   "4925445"   "5171249"   "5203864"   "5217486"   "5290297"   "5470010"   "5562704"   "5571104"   "5582616"   "5601573"   "5662654"   "5673842"   "5810882"   "5830221"   "5833700"   "5878938"   "5921997"   "5984927"   "6007566"   "6113611"   "6290702"   "6322563"   "6325805").PN. OR ("6447524"). URPN. | US-PGPUB; USPAT; USOCR                    | OR               | OFF     | 2005/09/20 10:35 |
| S3    | 33   | ("3740994"   "4325376"   "4478220"   "4527724"   "4665906"   "4925445"   "5171249"   "5203864"   "5217486"   "5290297"   "5470010"   "5562704"   "5571104"   "5582616"   "5601573"   "5662654"   "5673842"   "5810882"   "5830221"   "5833700"   "5878938"   "5921997"   "5984927"   "6007566"   "6113611"   "6290702"   "6322563"   "6325805").PN. OR ("6447524"). URPN. | US-PGPUB; USPAT; USOCR                    | OR               | OFF     | 2005/09/20 12:34 |
| S4    | 4500 | (606/139,142,151,143,72,155,157). CCLS.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | OFF     | 2005/09/20 12:35 |
| S5    | 767  | S4 and fastener   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | OFF     | 2005/09/20 12:38 |
| S6    | 1849 | S4 and (fastener or clip or tack)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | OFF     | 2005/09/20 12:39 |

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|-----|-----|--|---|----|-----|------------------|
| S7  | 56  | ("20010018592"   "20010018593"   "20020099395"   "20030074012"   "20040111099"   "3570497"   "3874388"   "3958576"   "4485816"   "4586503"   "4929240"   "4983176"   "4994069"   "5002563"   "5007920"   "5158566"   "5236440"   "5304204"   "5366479"   "5423821"   "5450860"   "5474557"   "5597378"   "5645568"   "5715987"   "5766189"   "5810851"   "5879371"   "5891160"   "5893886"   "5941888"   "5972024"   "6056751"   "6074401"   "6077291"   "6113611"   "6149658"   "6152937"   "6159225"   "6165183"   "6165185"   "6171320"   "6197037"   "6217611"   "6254615"   "6425900"   "6451048"   "6514265"   "6551332"   "6607541"   "6613059"   "6641593"   "6660015"   "6695859"   "6702826"   "6776785").PN. OR ("6913607").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2005/09/20 14:44 |
| S8  | 47  | ("3166072"   "3716058"   "3946740"   "3981051"   "4006747"   "4060089"   "4259959"   "4316469"   "4532926"   "4548202"   "4635637"   "4669473"   "4688561"   "4873976"   "4884572"   "4895148"   "4924865"   "4935028"   "4976715"   "5013316"   "5053047"   "5059206"   "5129906"   "5246441"   "5312360"   "5370646"   "5562704"   "5569264").PN. OR ("5827298").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2005/09/20 17:40 |
| S9  | 800 | (604/57,59,62,116).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/09/20 17:55 |
| S10 | 66  | S9 and (fastener or tack or clip)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/09/20 17:40 |

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|-----|----|--|---|----|-----|------------------|
| S11 | 40 | (("3740994") or ("4325376") or ("4471780") or ("4478220") or ("4527724") or ("4665906") or ("4925445") or ("5171249") or ("5203864") or ("5217486") or ("5290297") or ("5470010") or ("5582616") or ("5601573") or ("5673842") or ("5810882") or ("5830221") or ("5833700") or ("5878938") or ("5921997") or ("6113611") or ("pct9811814") or ("epo392750")).PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/09/20 17:58 |
| S12 | 74 | ("0185606"   "0380002"   "0666972"   "0798332"   "1086258"   "1451777"   "1546198"   "2076941"   "2508299"   "3120230"   "3584628"   "3620212"   "3868956"   "3890977"   "4170990"   "4485816"   "4505767"   "4511081"   "4512338"   "4595007"   "4612933"   "4634429"   "4669473"   "4671278"   "4741330"   "4899744"   "5002563"   "5035692"   "5044540"   "5197978"   "5207679"   "5219358"   "5242457"   "5246443"   "5281238"   "5358511"   "5447512"   "5474557"   "5573542"   "5575800"   "5586983"   "5601572"   "5626588"   "5653759"   "5716410"   "5722981"   "5741278"   "5766218").PN. OR ("6113611").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2005/09/20 17:59 |
| S13 | 21 | ("3740994"   "4325376"   "4471780"   "4478220"   "4527724"   "4665906"   "4925445"   "5171249"   "5203864"   "5217486"   "5290297"   "5470010"   "5582616"   "5601573"   "5673842"   "5810882"   "5830221"   "5833700"   "5878938"   "5921997"   "6113611").PN. OR ("6551333").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2005/09/21 11:14 |

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| S14 | 74 | ("0185606"   "0380002"   "0666972"   "0798332"   "1086258"   "1451777"   "1546198"   "2076941"   "2508299"   "3120230"   "3584628"   "3620212"   "3868956"   "3890977"   "4170990"   "4485816"   "4505767"   "4511081"   "4512338"   "4595007"   "4612933"   "4634429"   "4669473"   "4671278"   "4741330"   "4899744"   "5002563"   "5035692"   "5044540"   "5197978"   "5207679"   "5219358"   "5242457"   "5246443"   "5281238"   "5358511"   "5447512"   "5474557"   "5573542"   "5575800"   "5586983"   "5601572"   "5626588"   "5653759"   "5716410"   "5722981"   "5741278"   "5766218").PN. OR ("6113611").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/09/21 11:14 |
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|----------------|----------------------|---|------------------------------|---------|---|------------------|
| S15            | 188                  | ( "0648841"   "1458797"   "2626608"   "2874384"   "2876778"   "3023039"   "3023468"   "3032039"   "3056408"   "3098232"   "3120230"   "3274658"   "3363628"   "3439523"   "3476114"   "3518993"   "3631707"   "3675688"   "3757629"   "3777538"   "3827277"   "3827438"   "3882854"   "3911923"   "3955581"   "3989049"   "4017337"   "4024868"   "4027510"   "4038987"   "4064881"   "4086926"   "4152920"   "4169476"   "4170990"   "4196836"   "4217902"   "4226239"   "4226242"   "4228895"   "4241734"   "4242902"   "4246903"   "4274415"   "4299224"   "4317451"   "4340061"   "4367746"   "4372316"   "4374523"   "4396139"   "4412539"   "4418694"   "4425915"   "4427008"   "4430997"   "4433689"   "4448193"   "4450839"   "4471766"   "4471780"   "4476865"   "4478218"   "4478220"   "4480641"   "4485816"   "4487205"   "4492232"   "4493319"   "4500024"   "4509518"   "4512345"   "4527562"   "4550715"   "4556058"   "4556060"   "4557263"   "4562839"   "4570633"   "4590937"   "4616650"   "4616651"   "4620541"   "4624254"   "4637395"   "4638804"   "4646741"   "4658822"   "4660558"   "4662373"   "4665906"   "4671278"   "4674504"   "4696396"   "4702247"   "4706668"   "4712549"   "4741337"   "4765335"   "4777949"   "4777950"   "4788966"   "4791707"   "4796625"   "4796627"   "4821721"   "4822348"   "4834096"   "4844066"   "4858608"   "4869268"   "4919152"   "4934364"   "4943298"   "4944443"   "4950258"   "4961743"   "4966603"   "4967949"   "4976722"   "4979950"   "4983176"   "5002563"   "5026379"   "5030226").PN. OR ("5035692"   "5037433"   "5044540"   "5053045"   "5084057"   "5100420"   "5156608"   "5156609"   "5171249"   "5192288"   "5197970"   "5207692"   "5217473"   "5290299"   "5300081"   "5340360"   "5342373"   "5364002"   "5366134") | US-PGPUB;<br>USPAT;<br>USOCR | OR      | OFF   | 2005/09/21 14:25 |
| Search History | 9/22/2005 7:20:28 PM | 5366134   | 5368600                      | 5389098 | C:\Documents and Settings\taghyeon32\My Documents\EAST\Workspaces\firing mechanism for fastener.wsp |                  |

|     |    |   |   |    |     |                  |
|-----|----|---|---|----|-----|------------------|
| S16 | 12 | forceps and piercing adj tip and fastener   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2005/09/21 14:29 |
| S17 | 0  | ("62350268").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/09/21 14:29 |
| S18 | 2  | ("6350268").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/09/21 14:29 |
| S19 | 2  | ("6350269").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/09/21 15:11 |
| S20 | 2  | ("5470010").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/09/21 17:41 |
| S21 | 2  | ("6007566").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/09/21 17:41 |
| S22 | 30 | ("4409974"   "4898156"  <br>"4946468"   "5100417"   "5156616"<br>  "5236445"   "5370662"  <br>"5372599"   "5522844"  <br>"5709708").PN. OR ("6007566").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2005/09/21 17:41 |
| S23 | 18 | ("3363628"   "4556058"  <br>"4607638"   "4637395"   "4799481"<br>  "4821721"   "4932955"  <br>"4990152"   "5015249"   "5026379"<br>  "5049191"   "5192298"  <br>"5645567"   "5792149"   "5906625"<br>  "6193732"   "6226843").PN. OR<br>("6695854").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2005/09/21 18:14 |

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|-----|----|--|------------------------------|----|-----|------------------|
| S24 | 47 | ( "3166072"   "3716058"  <br>"3946740"   "3981051"   "4006747"<br>  "4060089"   "4259959"  <br>"4316469"   "4532926"   "4548202"<br>  "4635637"   "4669473"  <br>"4688561"   "4873976"   "4884572"<br>  "4895148"   "4924865"  <br>"4935028"   "4976715"   "5013316"<br>  "5053047"   "5059206"  <br>"5129906"   "5246441"   "5312360"<br>  "5370646"   "5562704"  <br>"5569264").PN. OR ("5827298").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/09/22 10:24 |
|-----|----|--|------------------------------|----|-----|------------------|

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|----------------|----------------------|--|------------------------------|----|-----|------------------|
| S25            | 188                  | ( "0648841"   "1458797"   "2626608"   "2874384"   "2876778"   "3023039"   "3023468"   "3032039"   "3056408"   "3098232"   "3120230"   "3274658"   "3363628"   "3439523"   "3476114"   "3518993"   "3631707"   "3675688"   "3757629"   "3777538"   "3827277"   "3827438"   "3882854"   "3911923"   "3955581"   "3989049"   "4017337"   "4024868"   "4027510"   "4038987"   "4064881"   "4086926"   "4152920"   "4169476"   "4170990"   "4196836"   "4217902"   "4226239"   "4226242"   "4228895"   "4241734"   "4242902"   "4246903"   "4274415"   "4299224"   "4317451"   "4340061"   "4367746"   "4372316"   "4374523"   "4396139"   "4412539"   "4418694"   "4425915"   "4427008"   "4430997"   "4433689"   "4448193"   "4450839"   "4471766"   "4471780"   "4476865"   "4478218"   "4478220"   "4480641"   "4485816"   "4487205"   "4492232"   "4493319"   "4500024"   "4509518"   "4512345"   "4527562"   "4550715"   "4556058"   "4556060"   "4557263"   "4562839"   "4570633"   "4590937"   "4616650"   "4616651"   "4620541"   "4624254"   "4637395"   "4638804"   "4646741"   "4658822"   "4660558"   "4662373"   "4665906"   "4671278"   "4674504"   "4696396"   "4702247"   "4706668"   "4712549"   "4741337"   "4765335"   "4777949"   "4777950"   "4788966"   "4791707"   "4796625"   "4796627"   "4821721"   "4822348"   "4834096"   "4844066"   "4858608"   "4869268"   "4919152"   "4934364"   "4943298"   "4944443"   "4950258"   "4961743"   "4966603"   "4967949"   "4976722"   "4979950"   "4983176"   "5002563"   "5026379"   "5030226").PN. OR ("5035692"   "5037433"   "5044540"   "5053045"   "5084057"   "5100420"   "5156608"   "5156609"   "5171249"   "5192288"   "5197970"   "5207692"   "5217473"   "5290299"   "5300081"   "5340360"   "5342373"   "5364002"   "5366134" | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/09/22 13:34 |
| Search History | 9/22/2005 2:37:29 PM | Page 88  |                              |    |     |                  |

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 5395381 | 5431668 | 5451669  
 | "5439468" | "5474567"